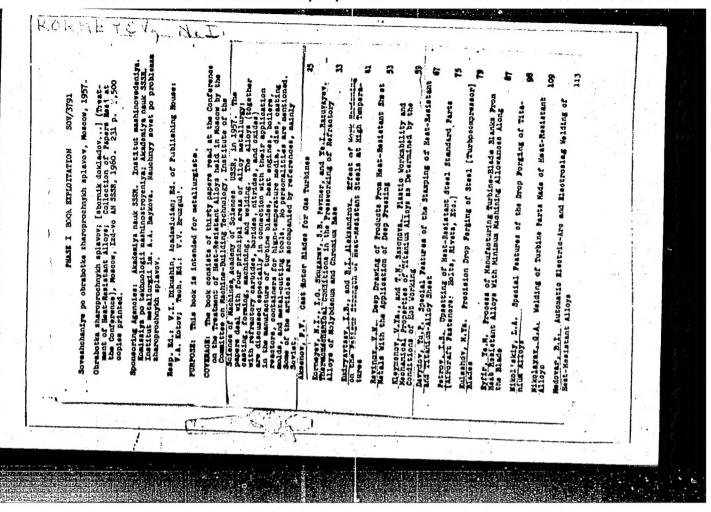
Our Readers Suggest

SOV/3-59-3-9/48

The authors make suggestions on the methods of instruction and point out that in some cases a correspondence post-graduate studentship should be established for plant workers who have successfully graduated from the academy but reside in another town.

Card 2/2



PHASE I BOOK EXPLOITATION SOV/4708

- Kerneyev, Nikolay Ivanovich, Honored Scientist and Technologist, Doctor of Technical Sciences, Professor; and Ivan Grigor'yevich Skugarev, Candidate of Technical Sciences, Docent
- Osnow fiziko-khimicheskoy teorii obrabotki metallov davleniyem; termomekhanicheskiye faktory obrabotki metallov i splavov (Fundamentals of the Physicochemical Theory of Pressworking of Metals; Thermomechanical Factors in the Working of Metals and Alloys) Moscow, Mashgiz, 1960. 315 p. 5,000 copies printed.
- Reviewer: G.A. Smirnov-Alyayev, Doctor of Technical Sciences, Professor; Ed.: G.M. Makovskiy, Engineer; Ed. of Publishing House: L.A. Osipova; Managing Ed. for Literature on Heavy Machine Building: S.Ya. Golovin, Engineer; Tech. Ed.: Z.I. Chernova.
- PURPOSE: This book is intended for scientific workers, process engineers, and designers working in the fields of machine building and pressworking of metals. It can also be used by students attending schools of higher technical education.
- COVERAGE: The book deals with the fundamental regularities (necessary as the scientific basis of the pressworking process) in relationships between thermomechanical factors of pressworking and the structure and mechanical properties Card 1/7.

27042

S/182/61/000/004/002/007 D038/D112

| 8 | 3 0 AUTHORS:

Korneyev, N.I., Morokhovets, G.M., Filatov, F.I. and Manych, V.P.

TITLE

Investigations on the technological ductility of stainless steels

PERIODICAL: Kuznechno-shtampovochnoye proizvodstvo, no. 4, 1961, 9-12

TEXT: The authors state that perlitic and martensitic steels are highly ductile during hot deformation, and that heat-resistant iron- and nickel-base steels have a limited ductility since their ductility is determined by the content of alloying elements as Al, Ti, B, etc. The article deals with an investigation on the forge-ability of the Soviet martensitic and semi-austenitic steels listed in table 1. The X 17 H 2 (Kh17N2) and 3 M 736 (E1736) steel grades were tested in the preliminary deformed state without heat treatment, and the 3 M 904 (E1904), 3 M 925 (E1925), 3 M 961 (E1961) and 3 M 643 (E1643) steels in the forged and deformed state without heat treatment. Forgeability was evaluated on the basis of results of tensile compression and impact tests at temperatures of 600-1300°C. The test results revealed that the EI-736, EI-961, and EI-643 steels can be press or hammer forged or rolled within a rather wide temperature range, and with a high degree of deformation, as shown in table 2. However, the permissible total deformations listed in this table apply only to the upper limits of the temperature range, and cannot be Card 1/5

27042

Investigations on the technological

S/182/61/000/004/002/007 D038/D112

used for the lower temperatures. Gas-turbine discs forged with a degree of deformation exceeding 65% and completed below 900°C show sharp anisotropy of mechanical properties, especially impact properties. The EI-904 and in particular the EI-925 steels have poor forgeability (Fig. 3); whilst undergoing forging operations, they should not be heated above 1100-1120°C, and total deformation ought not to exceed 50-60%, even in the preforged state. These steels are also sensitive to the rate of deformation. In hammer forging they show almost twice as much resistance to deformation as in press forging, even at temperatures as low as 900°G. In the case of large forgings or in the processing of large (10-ton) ingots the sensitivity of the steels is a serious limitation. Some heats of the EI-904 and the EI-925 steels showed a considerably better forgeability, however, and can be hot worked at 1200-850°C without difficulty. On the other hand, other heats of the same steel develop forging cracks after being heated for forging to 1150 ± 20°C but become ductile on being heated to 1200-1240°C. Presumably, this difference in behavior is caused by a differing content of delta-ferrite. This assumption was confirmed experimentally by flat-die hammer forging of two experimental heats of EI-925 steel containing 9 and 19% delta-ferrite, respectively. The authors conclude that further work should be done to establish the dependence of the effect of delta-ferrite on the ductility of steel. There are 5 figures, and 2 tables.

Card 2/5

KABANOV, Yu. N.; KORNEYEV, N. I.; PEVZNER, S. B.; SKUGAREV, I. G.;

Extra-strong pressed steel semifinished articles. Biul.tekh.ekon.inform.Gos.nauch.-issl.inst.nauch. i tekh.inform. no.10:
37-38 '62. (MIRA 15:10)

(Deep drawing(Metalwork))

ACCESSION NR: AP4012434

8/0129/64/000/002/0055/0058

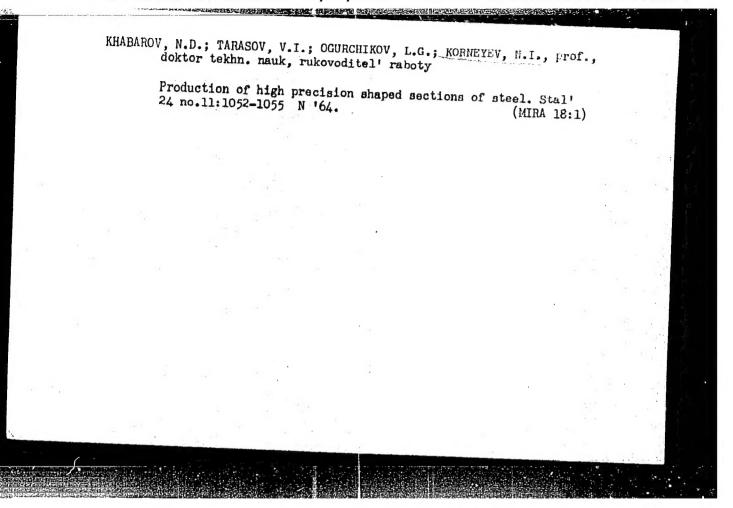
AUTHOR: Kabanov, Yu. N.; Korneyev, N. I.; Kalugin, V. F.; Skugarev, I.G.; Pevzner, S. B.

TITLE: Technology of hot work hardening of steel during rolling and compression

SOURCE: Metalloved. i term. obrab. metallov, no. 2, 1964, 55-58

TOPIC TAGS: VL1steel, martensite steel, austenite steel, steel rolling, steel compression, steel strain hardening, steel work hardening

ABSTRACT: A technology for hot work hardening of steel during rolling and compression was developed using martensite class VL1 type steel for testing. The carbon content in the austenite has a vital bearing upon the process after work hardening had been attained. It was established that work hardening is augmented with a carbon content up to 0.5%. Steel with a carbon content of 0.6% or more is subject to brittle fracture after hot work hardening.



KORNEYEV, N.I., doktor tekhn. nauk; DMITRIYEV, A.D.; KALUSIN, V.F.,
kard. tekhn. nauk; GRIGOR'YEVA, G.A.

Rolling bimetallic titanium-niobium and aluminum alloy-titanium
sheets. Biul. tekh.-ekon. inform. Gos. nauch.-essl. inst. nauch.
i tekh. inform. 18 nc.2:16-17 ? '65.

(MIRA 18:5)

10 119	1 7601-00 EnT (m)/EMP(t)/EMP(b)/EMA(c) JD/HW	
	ACC NR: AP5026735 S(JURCE CODE: UR/0286/65/000/017/0011/0011]	
	INVENTOR: Korneyey, N. I.; Khabarov, N. D.; Tarasov, V. I.; Ogurchikov, L. G.	
	TITLE: Sectional drawing die for sizing complex metal shapes. Class 7. No. 174165 [announced by the Organization of the State Committee on Aviation Technology SSSR (Organizatsiya gosudarstvennogo komiteta po aviatsionnoy tekhnike SSSR)]	
	SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 17, 1965, 11	
	TOPIC TAGS: fabricated structural metal, die, metal draving	
	ABSTRACT: An Author Certificate has been issued for a sectional die for drawing or sizing complex shaped bars. The die consists of two or more sections held in a housing. To eliminate the pointing of the front end of the bar, the outside surface	
	of the die sections is made conical, with an angle greater than the friction angle, thereby ensuring close tightening of the die sections.	i
	SUB CODE: 13/ SUBM DATE: 13Mar64/ ATD PRESS: 4/57	
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1	Card 1/1/ UDC: 621.778.07	

L 22842-66 EMP(e)/EMT(m)/T/EMP(t)/EMP(k) JD/HM/DJ/WH

ACC NR: AP6011221 SOURCE CODE: UR/0413/66/000/006/0057/0057

INVENTOR: Bulanov, A. V.; Korneyev, N. I.; Skugarev, I. G.; Kalugin,

ORG: none

TITLE: Method of producing a lubricant for hot working of metals.

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 6, 1966, 57

TOPIC TAGS: lubricant, metal hot working, metal lubrication, metal

ABSTRACT: This Author Certificate introduces a method of producing a lubricant for hot working of metals based on aluminoborosilicate glass. To improve the lubricant quality and prevent crack formation on the surface of metal parts, the aluminoborosilicate glass is impregnated with sulfite waste liquor, which is followed by drying and application of a metal powder such as copper or iron. [ND]

SUB CODE: 13/ SUBM DATE: 30Nov64/ ATD PRESS: 4229

Card 1/1 6K

UDC: 621.802:621.7.016.2

remarking of austenite into martensite occurred in steel during

Card 1/2

UDC: none

FOR DELEASE: 06/14/2000

CIA-RDP86-00513R00082471001

ACC NR: AT7005723

rolling, while a reverse transformation occurred with tempering, probably because of nitrogen diffusion in the a-phase. A relatively low (1.85.104 kg/mm2) modulus of the normal elasticity can be explained by a high degree of strain hardening. A tensile strength of about 272, 280 and 290 kg/mm² was obtained with aging at -200, +100 and 395°C, respectively, at an almost constant elongation of 0.75% in the -200-+300°C range. Nontempered and tempered (regardless of the conditions) specimens had a 0.98-0.99 ratio of (0.2) yield strength to tensile strength. Transverse specimens had a slightly higher tensile strength than the longitudinal. The metal also had a low stress sensitivity factor of 1.07 and 1.17 for longitudinal and transverse specimens, respectively. The best strength characteristics were obtained with aging at 395°C. Subzero treatment to bring about the y-a phase transformation was unsuccessful, probably because of the stabilization of austenite. The ductility (the elongation-tohardness ratio) was constant for all aging conditions up to 450°C. The fatigue strength, determined on the basis of 106 cycles, was 90 kg/mm2. Orig. art. has: 6 figures.

SUB CODE: 11,13/ SUBM DATE: none/ AITD PRESS: 5117

ACC NR: AP7004792

SOURCE CODE: UR/0413/67/000/001/0127/0127

INVENTOR: Pevzner, S. B.; Korneyev, N. I.; Skugarev, I. G.; Malashenko, Yu. V.; Yemel'yanov, V. B.; Zakharova, G. V.

ORG: none

TITLE: Method of welding dissimilar metals. Class 49, No. 190182

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 1, 1967, 127

TOPIC TAGS: dissimilar metal welding, metal vacuum welding, metal extrusion, WELDING TECHNOLOGY

ABSTRACT: This Author Certificate introduces method for welding dissimilar metals. Articles to be welded are heated and extruded in vacuum. To improve the weld quality, they are extruded through a die.

[AZ]

SUB CODE: 11, 13/ SUBM DATE: none

Card 1/1

UDC: 621.791.4

S/064/61/000/004/002/003 B110/B207

AUTHORS:

Zhigach, A. F., Popov, A. F., Vishnevskiy, L. D.,

Korneyev, N. N.

TITLE:

Direct triethyl aluminum synthesis

PERIODICAL:

Khimicheskaya promyshlennost', no. 4, 1961, 27-31

TEXT: According to technical and commercial calculations, the direct synthesis: Al + 1.5 H₂ + 3 C₂H₄ → Al(C₂H₅)₃ was found to be most suitable among all triethyl aluminum syntheses (TEA). The present paper lists the results of studies on the direct synthesis and a two-stage procedure with comparatively low temperatures and pressures. After drying, hydrogen, ethylene, and nitrogen contained 0.004-0.007 g/m³ moisture, 0.001-0.045% oxygen. Gasoline of the "Kanowa" (Kalosha) (FOCT 443-56) (GOST 443-56) type was dried with Na. Aluminum powder MAK-3 (PAK-3) (FOCT 5194-50)(GOST 5194-50), activated by means of 50-60 hr grinding on the vibration mills constructed by VNIINSM, proved to be best suited. Per 1 part Al, 2.5-3 parts gasoline, containing 5% TEA were used to

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Direct triethyl aluminum synthesis

S/064/61/000/004/002/003 B110/B207

prepare the suspension. First, the reaction conditions were investigated at low pressure (20-30 atm), then the effect of technological factors upon aluminum conversion and output. A 1.2 l autoclave was charged with 50-80 g of a 10-20 g Al containing aluminum-gasoline suspension and 400 g of a 150-200 g TEA containing gasoline solution. Subsequently, hydrogen was introduced and stirred until hydrogen absorption was finished, cooled to room temperature and, at 70-75°C, ethylene was introduced until ethylene absorption was terminated. Up to 91.5% aluminum was obtained with titanium hydride, containing 3% hydrogen (TiH_{1.55}), at a 30-atm

hydrogen pressure and 110°C. The aluminum increased from 33.7% to 91.5% with increasing TiH concentration from 0.55 to 3.34%, the output of reaction mass per hour from 4.4 to 14.7 g/kg. Table 2 shows the effect of the TEA:Al ratio. Table 3 shows the effect of the hydrogen pressure upon TEA formation, Table 4 the effect of temperature upon hydrogenation. By increasing the number of revolutions of the stirrer from 300 rpm to 2800 rpm, it was possible to increase the Al output from 30-40% to 81-98%. Table 5 shows the reaction of diethyl aluminum hydride (DEAH) as a function of ethylene pressure. A 95% output could be obtained within

Card 2/12

Direct triethyl aluminum synthesis

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0.75 hr at 20 atm. Only the direct TEA synthesis was performed in the 18 1 autoclave with shielded stirring mechanism (Fig.). Aluminum powder was filled into the mixer 2 into which also "Kalosha" gasoline from measuring vessel 1 was introduced. After thorough stirring, the gasolinealuminum suspension was introduced into vibratory mill 3 together with the concentrated TEA solution from measuring vessel 11. After grinding for 50-60 hr, the suspension entered the collector 4. Then, via measuring vessel 5, it was conducted to reaction vessel 6 into which concentrated TEA solution was introduced from measuring vessel 11. The product was hydrogenated at 1:0-115°C and 15-25 atm hydrogen pressure, ethylated at 75-80°C and 3-10 atm. The reaction products directed into the collecting vessel 7, were passed into centrifuge 8 to separate fine-disperse aluminum. The purified TEA solution was passed into the measuring vessel 11, via the collecting vessel 10. A higher aluminum percentage (80-98%) than with the laboratory apparatus was obtained, which is due to additional aluminum activation caused by intensive stirring. The following quantities in kg were consumed per 1 kg TEA: aluminum, in practice: 0.27, theoretically: 0.236; ethylene in practice: 0.805, theoretically:

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Direct triethyl aluminum synthesis

S/064/61/000/004/002/003 B110/B207

0.740; hydrogen, in practice: 0.027, theoretically: 0.024. There are 1 figure, 6 tables, and 19 references: 4 Soviet-bloc and 15 non-Soviet-bloc. The reference to the English-language publication reads as follows: Ref. 13: H. E. Redman, US Patent 2787626, 1957.

Card 4/12

ZHIGACH, A.F.; POPOV, A.F.; VISHNEVSKIY, L.D.; KORNEYEV, N.N.

Direct synthesis of triethylaluminum. Khim.prom. no.4:249-253

Ap '61.

(Aluminum)

KORNEYEV, N.N.; POPOV, A.F.; ZHIGACH, A.F.

Activation of aluminum for the direct synthesis of triethylaluminum.

Khim.prom. no.9:645-656 S '62. (MIRA 15:11)

(Aluminum)

KORNETEV, H. N., POPOV, A. P., ZHIGACH, A. F., VOLKOV, G. I.

Synthesis of diethyl sluminum chloride via triethyl sluminum sesquichloride, Khim. prom. no.3:178-180 Mr *63, (MIRA 16:4)

(Aluminum compounds) (Aluminum chloride)

ACCESSION NR: AP4041778 S/0191/64/000/007/0021/0023

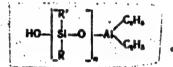
AUTHOR: Sakharovskaya, G. B.; Korneyev, N. N.; Nazarova, D. V.; Sobolevskiy, M. V.

TITLE: Reaction of polyorganosiloxanediols with trialkylaluminum

SOURCE: Plasticheskiye massy*, no. 7, 1964, 21-23

TOPIC TAGS: polyorganosiloxanediol, triethylaluminum, polyorganoaluminumsiloxane, polyorganoaluminumsiloxane property

ABSTRACT: The reaction of polyorganosiloxanediols with triethylaluminum yields polyorganoaluminosiloxanes. When triethylaluminum and
polydimethyl- or polymethylphenylsiloxanediols-1, n with a short chain
(n = 2:3:5) are taken in a 1:1 molar ratio, triethylaluminum reacts
with only one hydroxyl group of the dicl to form compounds of the
type:



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ACCESSION NR: AP4041778

In contrast, in the case of polyorganosiloxanediols with a long chain (e.g., n = 37) triethylaluminum (same molar ratio) reacts with two hydroxyl groups of the diol to form compounds of the type:

$$HO = \begin{bmatrix} CH_0 \\ SI - O \\ CH_0 \end{bmatrix} \begin{bmatrix} CH_0 \\ -AI - \end{bmatrix} \begin{bmatrix} CH_0 \\ O - SI \\ CH_3 \end{bmatrix} = O - AI \begin{bmatrix} C_0H_3 \\ C_2H_3 \end{bmatrix}$$

An equivalent amount of ethane is separated in the course of the reactions. Polyorganoaluminosiloxanes are viscous oily liquids soluble. in hydrocarbons, ethers, and acetone. They exhibit a hydrolytic instability, owing to the presence of the >Al-R group. Their hydrolytic stability can be increased by replacing the radical R by 0-SiR3 or another group resistant to hydrolysis. The synthesized polymers are reactive as a result of the presence of the OH group and can be used as intermediate products in the synthesis of new polyorganoelementosiloxanes. Orig. art. has: 2 tables.

Cardi 2/3

APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000824710019-

ACCESSION NR: AP4041778

ASSOCIATION: none

SUBMITTED: 00

ATD PRESS: 3048

ENCL: 00

SUB CODE: GC

NO REF SOV: 003

OTHER: 003

SAKHAROVSKAYA, G.B.; KORNEYEV, N.N.; POPOV, A.F.; LARIKOV, Ye.I.; ZHIGACH, A.F.

Reaction of trialkylaluminum with water. Zhur. ob. khim. 34 no.10: 3435-3438 0 164. (MIRA 17:11)

SAKHAROVSKAY', G.B.; KORNEYEV, N.N.; NAZAROVA, D.V.; SOBOLEVERIY, M.V.

Reaction of polyorganosilexanediole with trialkylaluminum. Flast, massy no.7:21-23 164.

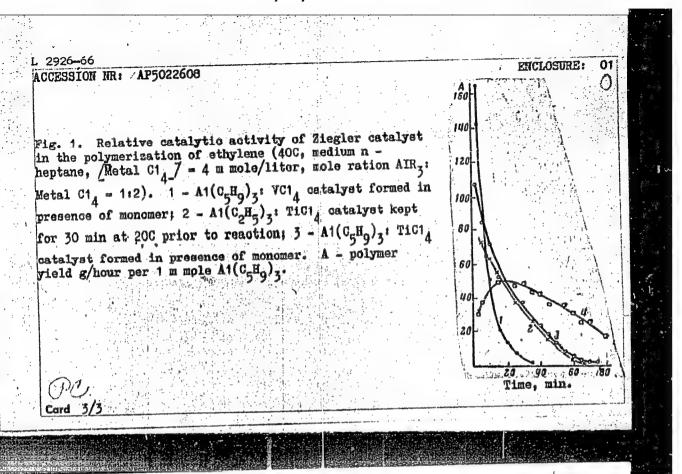
(MIRA 17:10)

ACCESSION NR: AP5015237		UR	/0286/65/000/009	/0021/0021
AUTHORS: Sakharovskays, C	B.; Korneyev, N.	. Larikov,	Yc. I.; Zhigach	A. F.
redotova, R. I.		A	/	30
TIME: A method for obtain	ining alkylalumoxane	al Class ",	No. 17493	P
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Eccretics of athyl algorium mesquienlocide with modice. Flast-massy no.6125-90 [65.]

JD/W#/RM EWT(m)/EPF(c)/EMP(j)/T/EMP(t)/EMP(b) IJP(c)/RPL L 2926-66 UR/0190/65/007/009/1604/1606 ACCESSION NR: AP5022608 66.095.264 ₅< Korneyev, N. N.; Shvindlerman, G. S.; Red'kina, L. AUTHORS: The synthesis and catalytic activity of isopropenphenylaluminum TITLE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 9, 1965, 1604-1608 SOURCE: TOPIC TAGS: catalyst, catalysis, aluminum compound, aluminum organic compound, Ziegler catalyst ABSTRACT: The synthesis of isopropenpheny laluminum by the reaction of aluminum, hydrogen, and isoprene and its use as a component in a Ziegler type catalyst in the polymerization of ethylene have been investigated. The aim of the investigation was to test whether the introduction of a double bond into the alkyl radical stabilizes the alkyl-aluminum compound towards oxidation and also to study the catalytic properties of the synthesized compound when used as a component in a Ziegler type catalyst. The experimental results are shown graphically in Fig. 1 on the Enclosure It is concluded that the introduction of the double bond into alkyl radical stabilizes the A1-C bond towards attack by water and oxygen and that the catalytic effectiveness of isopropenphenyl-aluminum is similar in magnitude to that of triethylaluminum. The authors thank B. A. Krentsel' for his help and valuable Card

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	AUTHOR: Zhigach, A,	F. Popov. A	64,55.	estrov, I	. N. Ar	onov, E. 1	.; Larike	OW.		
.	Ye, I.: Antipin, L. H)	74.35	-	7.75		110	7,23		
	TITLE: A method for				:		30			
	SOURCE: Byulleten' i	•	•			•	-1	4		
	TOPIC TAGS: eluminum					75 7.	5,44,27		•	
-	ABSTRACT: This Author pulverizing it in a c simplified by grinding 0.5-1 µ.	avitation mi	11 with a m	hielded e	lectric	drive. Ti	ne method	ie i	,	
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L 13901-66 ENT(m)/ENP(1) RM SOURCE CODE: UR/0286/65/000/024/0020/0020 ACC NR. APG002863 Popov, A. F.; Korneyev, N. N.; Golubtsov, Popeleva, P. ORG: none TITLE: Preparative method for bis (dimethylchlorosilyl) benzane Class 12, No. 1768926 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 24, 1965, 20 TUPIC TAGS: silane ABSTRACT: An Author Certificate has been issued for a preparative method for bis(dimethylchlorosilyl)benzene, involving the reaction of metallic magnesium with p-dibromobenzene and dimethyldichlorosilane. To simplify the process, it is carried out in the presence of 0.001-0.01 g-mol titanium tetrachloride catalyst/mol metallic [SH] magnesium. SUB CODE: 07/ SUBM DATE: 22Ju164/ ATD PRESS: 4/9/ UDC: 547.419.5.07

I 17712-66 EMP(1)\EMT(B) SOURCE CODE: UR/0413/66/000/002/0027/0027 ACC NR. AP6006312-Korneyev, N.H.; Zhigach, A.F.; Kost, M. Ye.; Korotkov, Ye. N. ORG: none 29 TITIE: Method of preparing triethylaluminum SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no.2, 1966, 27 Class 12, No. 177884 TOPIC TAGS: organic chemistry, cerium, neodymium, catalyst specific reaction ABSTRACT: A method of preparing triethylaluminum by direct synthesis via formation of diethylaluminum hydride in the presence of a hydrogenation catalyst is presented; it is distinguished by the use of lanthanides, such as lanthanum, cerium, neodymium, or their hydrides as catalysts, for the purpose of increasing the rate of hydrogenation and the efficiency of the process. SUB CODE: 07 / SUBM DATE: 22Kay63/ ATD PRISS: 4240 547.2121256.2.05 DDC : Card 1/1 net

ACC NRI APE	007120 SOURCE CODE: UR/0079/56/030	5/002/0350/0352	
AUTHOR: Zhi	nkin, D. Ya.; Korneyeva, G. K.; Korneyev, N. H.; Sobolevsk	ly, H. V.	
ORG: none		12	
TITLE: Reac	tion of trialkyl(aryl)aminosilane; and hexaalkyldisilazanes	with totalbala	
aluminum -7		with triality	
SOURCE: Zhu	rnal obshchay khimii, v. 36, no. 2, 1966, 350-352		-
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	0 • 0	ALANTON III	
TOPIC TAGS:	organoaluminum compound, organosilicon compound, chemical	Maction	
ABSTRACT: T	he reaction of organosilazanes and organosminosilanes (hexa	methyl- and	
ABSTRACT: Thexaethyldis	he reaction of organosilazanes and organosminosilanes (hexa ilazanes, triethyl- and triphenyluminosilanes) with trialky	methyl- and.	
ABSTRACT: Thexaethyldisethyl- and t	he reaction of organosilazanes and organosminosilanes (hexa	methyl- and.	
ABSTRACT: Thexaethyldisethyl- and t	he reaction of organosilazanes and organosminosilanes (hexa ilazanes, triethyl- and triphenyluminosilanes) with trialky riisobutylaluminum) was studied and found to form alkylalum	methyl- and.	
ABSTRACT: Thexaethyldisethyl- and t	he reaction of organosilazanes and organosminosilanes (hexaliazanes, triethyl- and triphenyluminosilanes) with trialkyrisobutylaluminum) was studied and found to form alkylalum. The reaction can be represented as follows:	methyl- and.	
ABSTRACT: Thexaethyldisethyl- and t	he reaction of organosilazanes and organosminosilanes (hexaliazanes, triethyl- and triphenyliminosilanes) with trialkyrisobutylaluminum) was studied and found to form alkylalum. The reaction can be represented as follows: -SI-N-H+AIR3 -> -SI-N-AI-R+RH R	methyl- and.	
ABSTRACT: Thexaethyldisethyl- and t	he reaction of organosilazanes and organosminosilanes (hexaliazanes, triethyl- and triphenyluminosilanes) with trialkyrisobutylaluminum) was studied and found to form alkylalum. The reaction can be represented as follows:	methyl- and.	
ABSTRACT: Thexaethyldisethyl- and t	he reaction of organosilazanes and organosminosilanes (hexaliazanes, triethyl- and triphenyliminosilanes) with trialkyrisobutylaluminum) was studied and found to form alkylalum. The reaction can be represented as follows: -SI-N-H+AIR3 -> -SI-N-AI-R+RH R	methyl- and.	
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reactants. The reaction of triethylaminosilane with triethylaluminum (1:1), the reaction occurs as follows:												
$(C_2H_5)_3SINH_2 + Al(C_2H_5)_3 \longrightarrow (C_2H_5)_3SINAl(C_2H_5)_2 + C_2H_6$,
riphe	enylsi.	lylamine aminodia	readily	, react:	s with t	riethylal	uminum	to form	crystal	line tri-		-
meny.		CHILLEGGIE	cuy Laxu	MARION .	(C ₆ H ₅) ₃ Si	NH ₈ + AI(C ₂	$(i_5)_3 \longrightarrow ($	(C _c H _s) ₃ Sin	Al(C ₂ H _E) ₂ +	C ₂ H ₆		
rig.	art.	has: 4	formula	3.				• • • • •	• •		:	-
UB C	ODE:	07/	SUBM D	ATE: 2	LJan65/	ORI	G REF:	005/	ОТН	REF: 00:	3	J
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ACC NR. AP7002544 (A,N) SOURCE CODE: UR/0413/66/000/023/0019/0019

INVENTOR: Popov, A. F.; Korneyev, N. N.; Korotkov, Ye. N.; Zhigach, A. F.; Rybakova, L. A.; Zakharov, G. S.; Kuritsyn, V. A.; Krol', V. A.; Lebedev, S. I.; Rabotnov, V. V.; Solov'yev, V. V.

ORG: none

TITLE: Preparative method for alkylaluminums. Class 12, No. 188973

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 23, 1966, 19

TOPIC TAGS: alkylaluminum, chemical synthesis, aluminum compound, MYOROCARBOL

ABSTRACT: An Author Certificate has been issued for a method of preparing alkylaluminums. The method involves the reaction of aluminum with hydrogen and olefins in the presence of trialkylaluminum and of a halide of a group IV or V metal.

[W. A. 77]

SUB CODE: 07/ SUBM DATE: 18Apr64

Card 1/1

UDC: 547.256.2.07

-KORNAYAY. N.P. (Krasnyy Liman (Stalinskoy obl.), ul. Krapskoy, d.86, kv.3)

Treatment of perforating gastric and duodenal ulcers as shown by data from the Krasnoliman Hospital of Stalino Province for the period 1955. Nov.khir.arkh. no.3:83-85 My-Je 159.

(MIRA 12:10)

(PAPTIC ULTERS)

TEACHENEO, G.V.; KORMETEV, N.T.

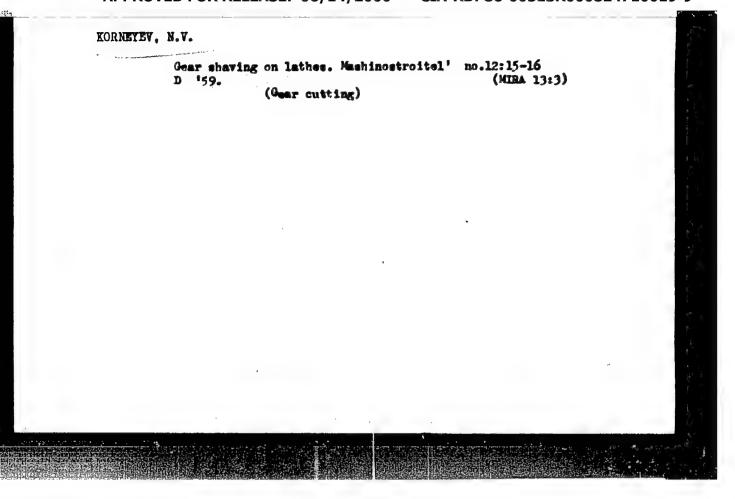
Biffect of lignite waste products on grape yields [with summary in English]. Ukr.bot.zhur. 14 no.4:47-51 '57. (MIRA 11:1)

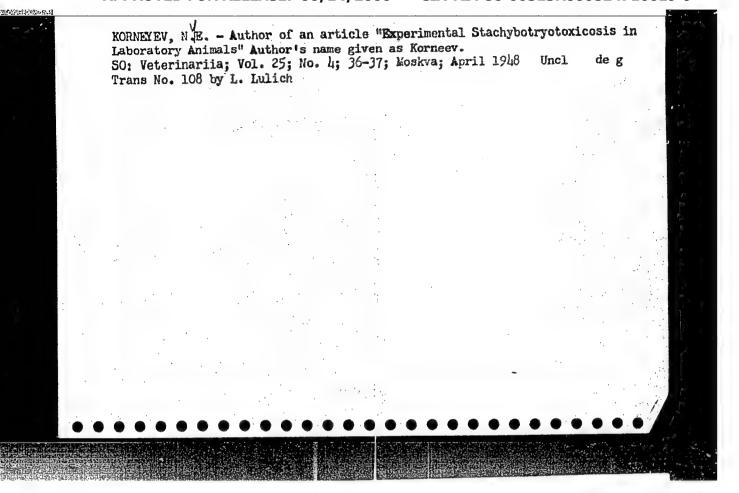
Uzhgorods'kiy derzhavniy universitet, Kafedra fiziologii roslin. (Transcarpathia--Lignite) (Fertilizers and manures)

(Viticulture)

Finish boring of body parts using floating cutters. Mashinostroitel' no.2/3:38-39 E-D '56. (MIRA 12:1)

(Drilling and boring)





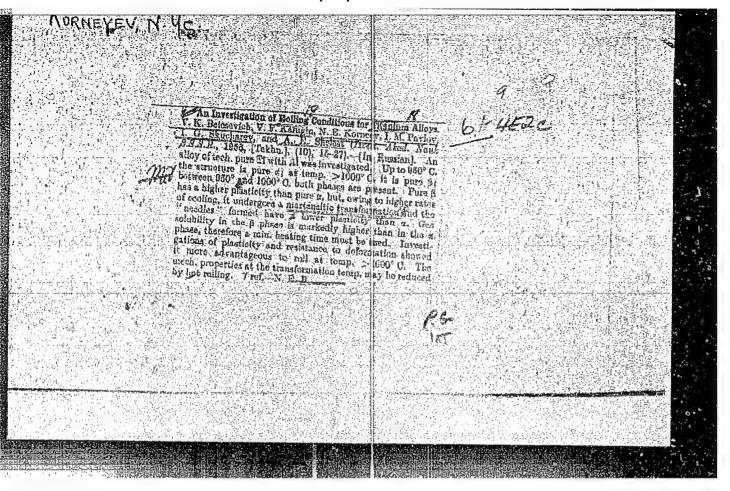
KORNEYEV, N. E. DOCENT

Lime, Chloride of

Calcium chloride as anti-narcosis stimulant. Veterinarriia 29 No. 10, 1952.

Moscow Chemico - Tich. Inst. of Meet Inhustry

9. Monthly List of Russian Accessions, Library of Congress Dacember 1958 2 Uncl



KORNETEV, N.Ye., dotsent; ZHULENKO, V.N., dotsent

Ditilin for relaxing the musculature of swine. Veterinariia 39 no.1:62 Ja '62. (MIRA 15:2)

1. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy promyshlennosti,

(Ditilin)
(Swine)

BALASHEV, L.L., prof.; CRICOR'YEV, N.G., kand. biol. nauk;

ZHURBITSKIY, Z.I., prof.; PETERBURGSKIY, A.V., prof.;

POPOV, P.V., kand. sel'khoz. nauk; RADKEVICH, P.Ye., prof.;

SOKOLOV, A.V.; TURCHIN, F.V., prof.; SHKONDE, E.I., kand.

sel'khoz. nauk; SHTERNBERG, M.B., kand. biol. nauk;

VOL'FKOVICH, S.I., akademik, red.; KORNEYEV, N.Ye., kand.

veter. nauk, red.; NAYDIN, P.G., prof., red.; PIESHKOV, B.P.,

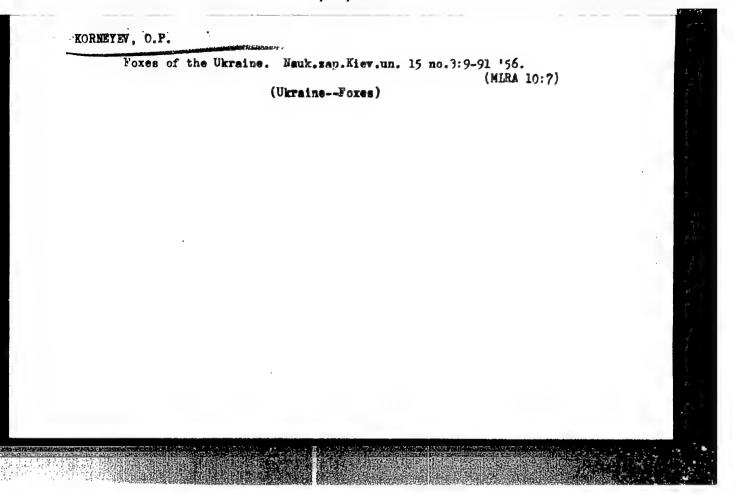
kand. sel'khoz. nauk, red.; POPOV, I.S., akademik, red.;

ROMASHKEVICH, I.F., kand. sel'khoz. nauk, red.; RODE, A.A.,

prof., red.; ROZOV, N.N., prof., red. FATUREY M.R.; inch.,

[Chemicalization of agriculture; scientific and technical dictionary handbook] Khimizatsiia sel'skogo khoziaistva; nauchno-tekhnicheskii slovar'-apravochnik. Moskva, Nauka, 1964. 398 p. (MIRA 17:10)

1. Chlen-korrespondent AN SSSR (for Sokolov). 2. Vsesoyuzmaya akademiya sel'skokhozyaystvennykh nauk imeni V.I.Lenina (for Popov)



KORNEEV, O.P. [Kornieiev, O.P.]

A brief historical outline of the protection of nature in the Ukraine. Mat.pro okhor.pryr.na Ukr. no.2:3-10 '60. (NIRA 13:8) (Ukraine--Natural resources)

KOTOV, M.I.; KORNEEV, O.P. [Kornielev, O.P.]

V.G.Averin as an outstanding promoter of the protedtion of nature.
Mat.pro okhor.pryr.na Ukr. no.2:111-113 '60. (MIRA 13:8)
(Averin, Viktor Grigor evich, 1855-1955)

KORNEYEV, P. K., Cand Bio Sci -- "Effect of the pre-sowing estment of seeds on corn growth and development." Len, 1961. (All-Union Order of Lenin Acad Agri Sci im V. I. Lenin. All-Union Sci Res Inst of Plant Cultivation) (KL, 8-61, 237)

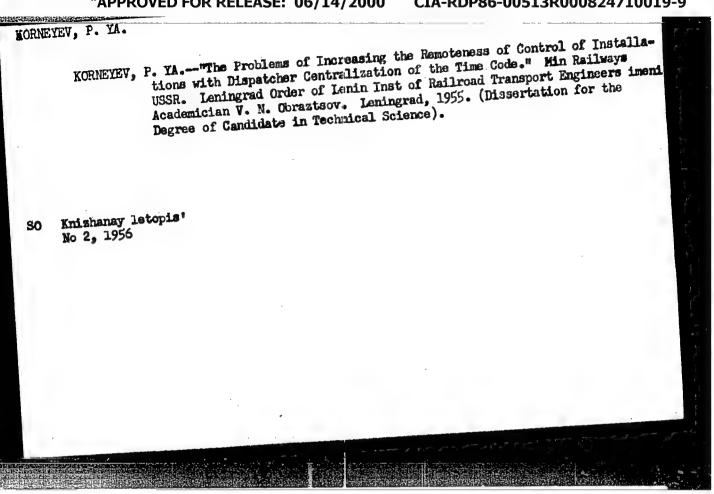
OLEHNIK, B.H.; KORDETT, D.V., redaktor; PROZOROVSKAYA, V.L., tekhnicheskiy redaktor

[Coutting machines and cutter-loaders] Vrubovye mashiny i gornye kombainy. Moskva, Uglatekhindat. Pt.l. [Cutting machines] Vrubovye mashiny. 1954. 168 p.

(Goal--Mining machinery)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000824710019-9



BUYANOV, V.A., insh.: KURNEYEV, P.Ya., kand. tekhn. nauk

Improve train communications on directions with heavy freight traffic. Avtom. telem. i sviax' 3 no.5:35-37 My '59.

(Railroads--Communication systems)

(Railroads--Communication systems)

68059

SOV/106-59-10-9/11

16.6800

AUTHOR: Korneyev, P. Ya

TITLE: Determination of the Dynamic and Static Inductance of

Pulse Relays

PERIODICAL: Elektrosyyaz', 1959, Nr 10, pp 71-76 (USSR)

ABSTRACT: The equation describing a relay circuit containing R and L, when a constant voltage E is applied to it, is

 $E = Ri + \frac{dLi}{dt}$

and L is given by
L = auw

where a is a constant, depending on the length ℓ and the cross-section of the magnetic circuit; μ is the permability; w is the number of turns on the relay. Since the mathematical expression for μ as a function of i is not known, this value cannot be found analytically. The dynamic inductance can however be found by obtaining an oscillogram of the function i = f(t) and then finding the dynamic inductance L(i) from

 $L(i) = \frac{E - Ri}{\frac{di}{dt}}$

Card 1/4

68059

SOV/106-59-10-9/11

Determination of the Dynamic and Static Inductance of Pulse Relays

This involves graphical differentiation of f (i). The author then shows how the method proposed by Shil'diner (Ref 1) - substituting graphical integration for differentiation - can be applied to the growth or decay curve. Both these methods are laborious. The third method considered is that proposed by Kovalenkov (Ref 2) in which an oscillogram of the current is taken and from it is constructed the corresponding relationship between the magnetic flux and the inductance (), L = f(t). Starting from

 $\mathbf{E} = \mathbf{Ri} + \mathbf{W} \frac{\mathbf{d} \mathbf{\Phi}}{\mathbf{dt}}$

it is seen that

$$\frac{\mathbf{W}}{\mathbf{R}} d\Phi = \mathbf{I}d\mathbf{t} - \mathbf{i}d\mathbf{t}$$

By integrating over the limits 0 to t and denoting It = Q

and $\int_{a}^{t} idt = g$, is obtained

Card 2/4

 $\frac{\mathbf{W}}{\mathbf{R}} \Phi = \mathbf{Q} - \mathbf{g}$

68059

SOV/106-59-10-9/11

Determination of the Dynamic and Static Inductance of $P_{\mathbf{u}}$ lse Relays

where Q and g are the corresponding quantities of electricity. By plotting the obtained value of $\frac{W}{R}$ φ

along the ordinate and time along the abscissa, a curve is obtained, the ordinates of which are proportional to the instantaneous value of the magnetic flux. Finally, the dependence of the inductance on the current value is given by

 $L_k = \frac{Q_k - g_k}{1_k} R,$

where L_k is the particular inductance corresponding to a given value of $\frac{W}{R}$ \oplus .

determining the dynamic inductance for different values of currents, the Kovalenkov method is the most accurate, and the results of its application to a IR5 type relay are tabulated in Table 1. The static inductance can be

Card 3/4

BUYANOV, V.A., inshes HORNEYEV, P.Ya., kand.tekhn.nauk

Principal double track lines with heavy traffic require automatic block systems on both tracks. Avtom., telem.i sviaz' 4 no.3:
13-14 Mr '60.

(Railroads--Signaling--Block system)

TIKHOMIROV, I.G., prof., doktor tekhn.nauk; KORNEYEV, P.Ya., kand.tekhn.
nauk; NEVZCROV, A.V., kand.tekhn.nauk; GUBIN, I.N., inzh.

Automation of production processes in classification stations.
Zhel.dor.transp. 44 no.5:50-54 My '62. (MIRA 15:5)
(Railroads—Hump yards)
(Automatic control)

TIKHOMIROV, I.G., prof.; KOMMEYEV, P.Ya., dotsent; EUYANOV, V.A., ascistont

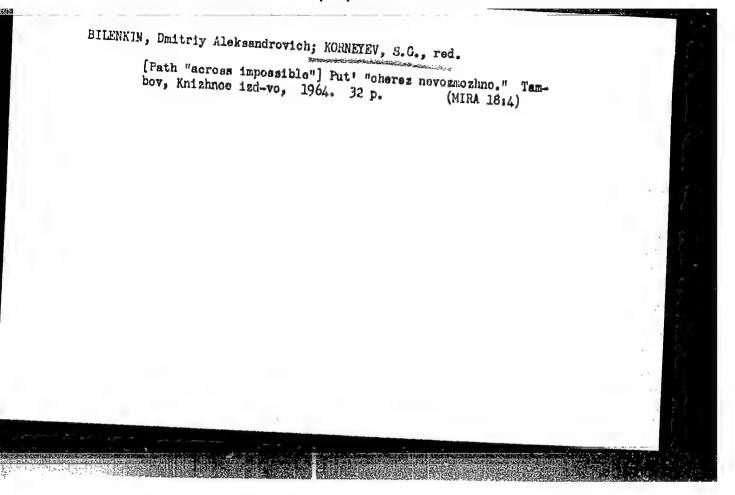
Discussing the use of centralized traffic control on double-track
lines. Trudy BIIZHT no.9:5-28 '61. (MRA 16:9)

(Railroads--Signaling-Contralized traffic control)

KORNEYEV, P.Ya., kand. tekhn. nauk, dots., nauchn. red.

[Automation and electrical engineering in railroad transportation] Avtomatika i elektrotekhnika na zhe-leznodorozhnom transporte. Minsk, Izd-vo M-va vysshego, srednego spetsial'nogo i professional'nogo obrazovaniia BSSR, 1963. 40 p. (MIRA 17:9)

1. Gomel', Belorusskiy institut inzhenerov zhelezno-dorozhnogo transporta.



SNYTKO, M.K., kand. geogr. nauk, red.; KORNEYEV, S.G., red.; POFOV, W.K., tekhn. red.

[Tourist routes through Tambov Province]Turistskie marshruty po Tambovskoi oblasti. Tambov, Tambovskoe knizhnoe izd-vo, 1961. 142 p. (MIRA 16:3)

(Tambov Province—Guidebooks)

ZUBKOV, Boris Vasil'yevich, inzh.; KORNEYEV, S.G., red.

[Ray, spark, explosion; tales about the new and the unusual in metalworking] Luch, iskra, vzryv obrabatyvaiut metall; rasskazy o novom i neobychnom v obrabotke metalla.

Tambov, Knizhnos izd-vo, 1963. 70 p. (MIRA 17:7)

VLADIMIROV, Sergey Vladimirovich; ZOLOTAFEVA, Klavdiya Aleksandrovna;

MASLOVA, Izol'da Petrovna; MIKHAYLOV, Vladimir Vasil'yevich;

SIDEL'KOVSKATA, F.P., kand. khim. nauk, red.; KORNEYEV, S.G.,
red.; POFOV, V.N., tekhm. red.

[Nonageing polymers]Nestareiushchie polimery. Tambov, Tambovskoe knizhnoe izd-vo, 1962. 78 p. (MIRA 15:11)

(Polymers)

DEERO, Ivan Fedotovich, inzh.; KORNEYEV, S.G., red.; POPOV, V.N., tekhn. red.

[Semiconductor thermistors and photoresistors]Poluprovodnikovye termosoprotivleniia i fotosoprotivleniia. Tambov, Tambovskoe knizhnoe izd-vo, 1961. 110 p. (MIRA 16:1) (Thermistors) (Photoelectric cells)

BARBOT, Vyacheslav Il'ich, inzh.; KORNEYEV, S.G., red.; POPOV, V.N., tekhn.red.

[Mechanization of cold stamping operations] Mekhanizatsiia kholodnoshtampovochnykh rabot. Tambov, Tambovskoe knishnoe izd-vo, 1960. 15 p.

(Sheet-metal work)

AUTHOR:

Korneyev, S. G.

SOV/30-58-8-17/43

TITLE:

International Council of Scientific Unions (Mezhdunarodnyy sovet nauchnykh soyuzov)News in Brief (Kratkaya spravka)

PERIODICAL:

Vestnik Akademii nauk SSSR, 1958, Nr 8, pp. 102 - 106 (USSR)

ABSTRACT:

In the years 1882 to 1883 the first Polar year in which Russia took part was carried through. The International Research Council, founded in Brussels(Bryussel') in July 1919 Was transformed into the International Council of Scientific Unions. The Soviet Union joined the council in 1955 and is member of all international scientific organizations which are connected with this council. In March 1955 Professor A.V.Khill, general secretary of the council, officially invited the AS USSR to join the international council as a member. Therefore he diressed himself to the embassy of the USSR in London. In the permanent endeavour to extend international scientific cooperation the AS USSR accepted this invitation. In August 1955 the seventh general plenary meeting which then was held in Oslo admitted the AS USSR into the International Council of Scientific Unions electing as a member of the councils

Card 1/0/2

International Council of Scientific Unions. News in Brief

SOV/30-58-8-17/43

bureau V.A. Engel gardt, Member, Academy of Sciences, USSR. This was acknowledged with gratidude by B. Lindblad, president of the council, as well as by L. Berkner (USA) elected president. Apart from carrying through the international geophysical year the council plans to investigate together the oceans especially the Indian Ocean (Indiyskiy okean) in 1960. A special committee for oceanographic works (SKOR) (Spetsial'nyy komitet po okeanologicheskim rabotam/SKOR/) which should prepare these works was established. The year of the Indian Ocean (God Indiyskogo okeana) is to be carried through in 1960. There is also mentioned the question of building a special ship for the international oceanographic investigations. The eighth plenary meeting shall take place in Washington (Vashington) from October 2, to 6, this year. It shall deal, among others, especially with the biologic effect of nuclear radiation. The question of the interstellar space and of the open sea chall in discussed. By actively taking part in the works of the council the AS USSR amplifies the international scientific cooperation and reduces the tensions in international relationship.

Carde/12

SANTYLOV, Yevgeniy Aleksandrovich; KORNEYEV, S.G., red.; POPOV, V.N., tekhn. red.

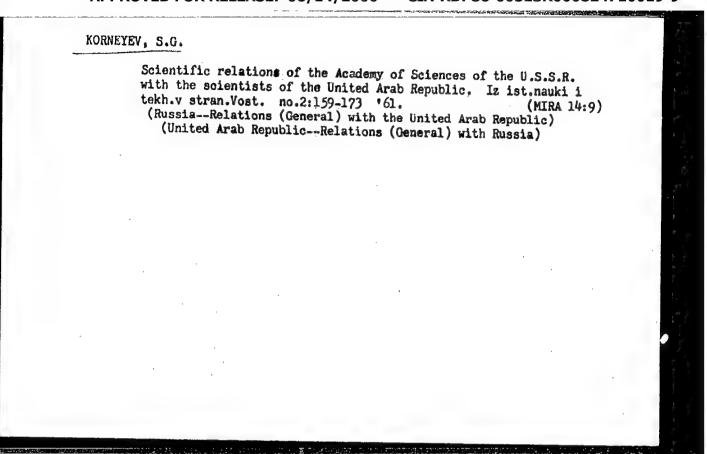
[Shoulder to shoulder]Plechom k plechu. Tambov, Tambovskoe knizhnoe izd-vo, 1960. 13 p. (MIRA 16:3)

(Pervomaiskiy (Tambov Province))—Machinery industry workers)

Soviet-Indian scientific relationships. Iz ist. nauki i tekh.
v stran. Vost. no.1:155-172 °(0.
(Russia--Relations (General) with India)
(India--Relations (General) with Russia)

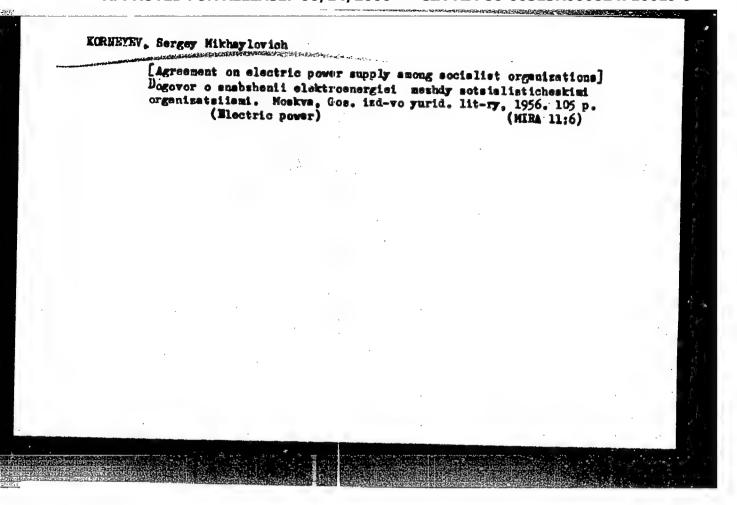
AL'TSHULER, Genrikh Saulovich; KQRNEYEV, S.G., red.; POPOV, V.N., tekhn. red. [How to learn inventing]Kak naushitisia izobretati. Tambov, Tambovskoe knizhnoe izd-vo, 1961. 124 p. (MIRA 15:8) (Inventions)

Scientific relations of the Academy of Sciences of the U.S.S.R. with Japanese scientists. Iz ist.nauki i tekh.v stran.Vost. no.2:135-156 '61. (MIRA 14:9) (Russia--Relations (General) with Japan) (Japan--Relations (General) with Russia)



AL'TSHULLER, Genrikh Saulovich; KORNEYEV, S.G., red.; SEMENOVA, A.M., red.

[Fundamentals of inventing] Osnovy izobretatel'stva.
Voronezh, TSentral'no-Chernozemnoe knizhnoe izd-vo, 1964.
239 p. (MIRA 18:11)



PETROV, K.A.; NIFANT'YEV, E.Ye.; GCL'TSOVA, R.G.; BELAVENTSEV, M.A.;

KORNEYEV, S.M.

Esterification of phosphorous and phenylphosphinic acids. Zhur.ob.khim. 32 no.4:1277-1279 Ap '62. (MIRA 15'4)

(Phosphorous acid) (Phosphinic acid) (Esterification).

ACCESSION NR: AT4033987

\$/0000/63/000/000/0068/0072

AUTHOR: Petrov, K. A.; Nifant'yev, E. Ye.; Gol'tsova, R. G.; Korneyev, S. M.

TITLE: Polymers containing phosphorus. IX. Synthesis of acid polyalkylene phosphites, phosphates and thionphosphates

SOURCE: Geterotsepny*ye vy*sokomolekulyarny*ye soyedineniya (Heterochain macro-molecular compounds); sbornik statey. Moscow, Izd-vo "Nauka," 1963, 68-72

TOPIC TAGS: polymer, phosphorus containing polymer, polyalkylene phosphite, polyalkylene phosphite, polyalkylene thionphosphate, linear acid polyphosphite, polyphosphite synthesis, spatially discreet glycol, polyphosphite oxidation, polyphosphite alkylation

ABSTRACT: Linear acid polyphosphites were synthesized by reesterification of diethyl phosphite with spatially discreet glycols, then converted to polyalkylene phosphates by NO₂ oxidation or to thionphosphates by reaction with S. Successful diethylene glycol, triethylene glycol, diethanolamine, pentafluoropentandiol-1,6, 1,4-3,6-dianhydrosorbitol, and p-dihydroxymethylbenzene. A neutral polythion-phosphite was obtained by alkylation of an ammonium salt of polyalkylenethionphosphoric acid. "We would like to thank S. A. Pavlova, associate at the INEOS AN SSSR

ASSOCIATION: AT4033987

for her help in determining the molecular weights." Orig. art. has: 2 graphs, 1 table and 3 chemical equations.

ASSOCIATION: none

SUBMITTED: 19Jun62 DATE ACQ: 30Apr64 ENCL: 00

SUB CODE: OC NO REF \$0V: 012 OTHER: 003

PETROV, K.A.; NIFANT'YEV, E.Ye.; GOL'TSOVA, R.G.; KORNEYFY, S.M.

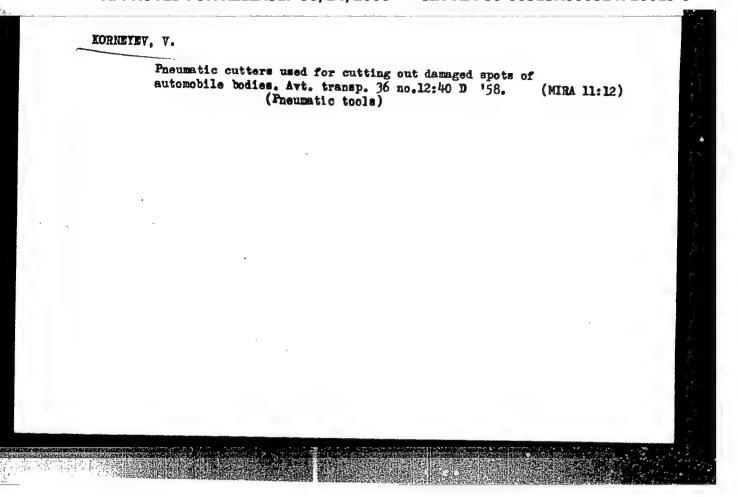
Pheophorus-containing polymers. Part 12: Synthesic of polymeric analogs of phosphorus-containing insecticides.

Vysokom.soed. 6 no. 5:929-933 My '64. (MIRA 17:6)

KOHNEYEV, S.T.

Conservative methods of treatment in tympanogenic labyrinthitis. Vest.otorin. 24 no.6:38-44 N-D'62. (MIRA 16:7)

l. Iz kafedry bolezney ukha, gorla i nosa (zav. - deystvitel:- nyy chlen AMN SSSR prof. B.S. Preobrazhenskiy) lechebnogo fakulteta II Moskovskogo meditsinskogo instituta imeni N.I. Pirogova. (LABYRINTH (EAR)—DISEASES)



From a train to an airplane. Grazhd. av. 21 no.7:25 J1 '64. (MIRA 18:4)

1. Zamestitel neckal nika sluzbby perevozok Zapadno-Sibirskogo upravleniya.

KORNETEV, V.

Utilizing the stripped layers from gypsum quarries. Stroi.mat.
3 no.ll:28-29 M '57. (MIRA 10:12)

1.Glavnyy inshener Alekseyevskogo gipsovogo zavoda.

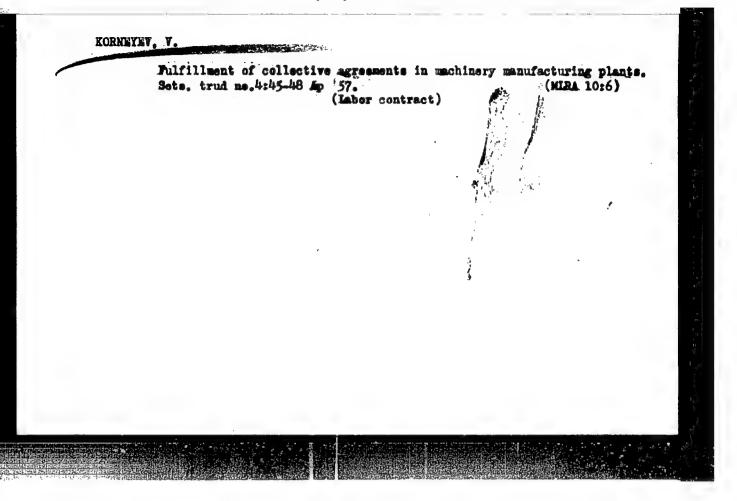
(Plaster—Testing)

KORNEYRY, V.; LOZE, Ya.; RAKOV, V.

A much needed book for locomotive creavs ("Basic electrical engineering for locomotive creavs." A.B. Zorokhovich, S.K. Krylov. Reviewed by V. Korneev, IA. Loze, V. Bakov,) Elek.i tepl.tiaga no.5:47-48 My '57. (MIRA 10:7)

- 1. Mashinist-instruktor elektrovosnogo depo Moskovka (for Korneyev).
- 2. Machal'nik slushby lokomotivnogo khosyaystva Omskoy dorogi (for Lose).
- 3. Glavnyy tekhnicheskiy ekspert Tekhnicheskogo upravleniya Ministerstva putey soobshcheniya (for Rakov). (Blectricity) (Blectric railroads)

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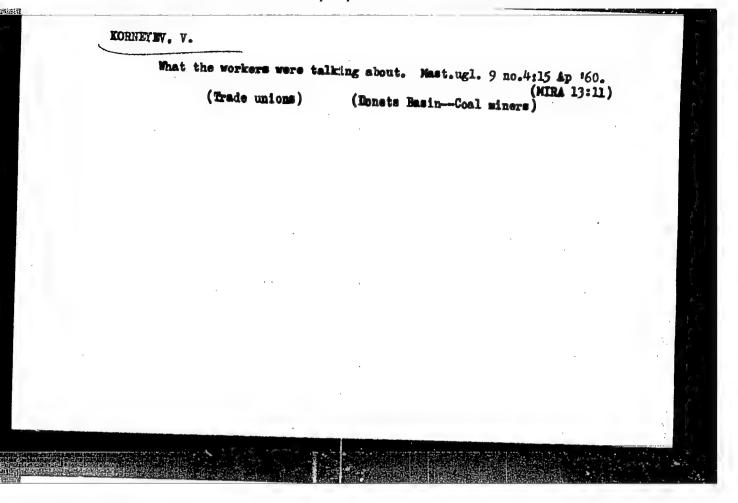


CIA-RDP86-00513R000824710019-9" APPROVED FOR RELEASE: 06/14/2000

KORNEYEV, V., inzh.; VAZHNOV, B., inzh.

Why the efficiency promoter did not go to the Office for the Promotion of Industrial Efficiency and Inventions? Isobr. 1 rats. no.10:31-32 0 \$58. (MIRA 11:11) (Efficiency, Industrial)

riado omi				159. (MIRA 12-12)	
	(COAL MINERS-	-diseases and	HYGIENE)	(
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				(COAL MINERS.—DISEASES AND HYGIENE)	Trade Union sanatorium. Mast. ugl. 8 no.8:25 Ag 159. (MIRA 12:12) (COAL MINERSDISEASES AND HYGIENE)



SHUKKOV, V.; KORMEYEV, V.; MAKS IMOV, M.; CHINAK, B. (g.Lunganek)
SEMEMOV, S. (g.Shakhty, Nostovskoy oblasti); LERMER, I. (g.Shakhty,
Rostovskoy oblasti)

Our women heroes. Mast.ugl. 9 no.5:9-11 My '60.

(Women as miners)

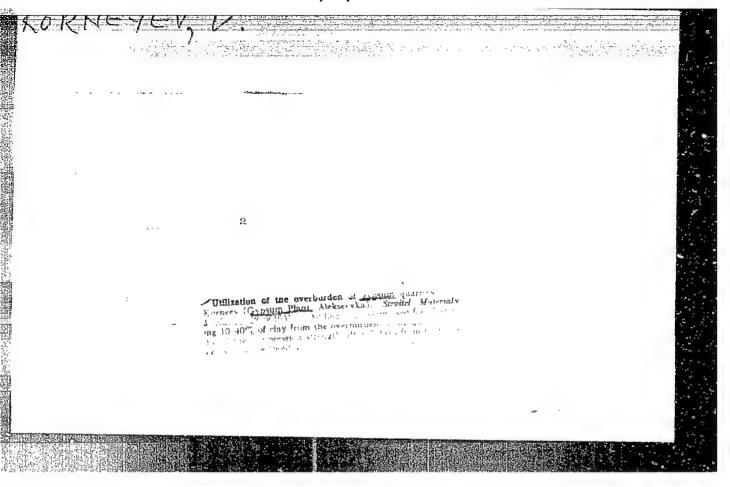
(Women as miners)

May good work go far. Scv. shakht. 11 no.3:12-13 Mr '62.
(MIRA 15:5)
(Donets Basin--Coal mines and mining)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000824710019-9

	Seventh Congress of the Trade Union of Coal Miners. no.6:14-15 Je '62. (Coal miners) (Trade unions-Congresse	
•		



Mixed crews of creative cooperation. BTO no.3:43-44 Mr '61.

1. Vsesoyuznyy sovet mauchno-tekhnicheskikh obshchestv.

(Kuybyshev Province—Petroleum industry)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000824710019-9

KORNEYEV, V.

Work well done. NTO 3 nc. 5:9 My 161.

(MIRA 14:5)

l. Chlen Nauchno-tekhnicheskogo obshchestva shelkotkatskogo kombinata "Rigas Audums)" g. Riga.

(Riga—Silk manufacture)

GAVRYUK, M., kand.tekhn.nauk; KORNEYEV, V., inzh.

Course line laying instruments. Mor.flot 22 no.1:17-19 Ja (MIRA 15:1)

1. Nachal'nik sudovoditel'skogo fakul'teta Leningradskogo vysshego inzhenernogo morskogo uchilishcha im. admirala Makarova (for Gavryuk). 2. TSentral'noye proyektno-konstruktorskoye byuro No.1 Ministerstva morskogo flota (for Korneyev).

(Rulers (Instruments))

SCHASTNEV, P.N.; CHERKES-ZADE, N.M., uchitel'nitsa; KORNEYEV, V., uchitel'; AZAROVA, Ye.

Editor's mail. Geog.v shkole 24 no.6:68-71 N-D

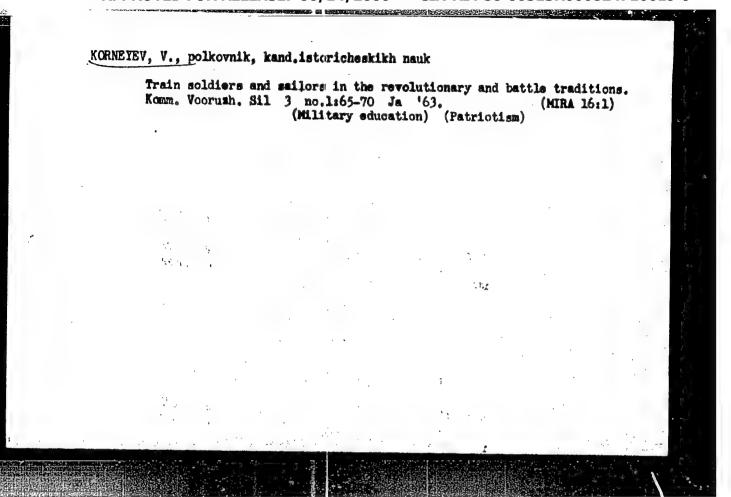
(MIRA 14:10)

1. 5-ya shkola g. Batumi (for Cherkes-zade). 2. Gnilitskaya shkola Chernigovskoy oblasti (for Korneyev). 3. Starosta krayevedcheskoy organizatsii 1-oy sredney shkoly imeni Lenina, g.Buynaksk (for Azarova).

(Geography-Study and teaching)

KORNEYEV, V., polkovnik, kand.istoricheskikh nauk

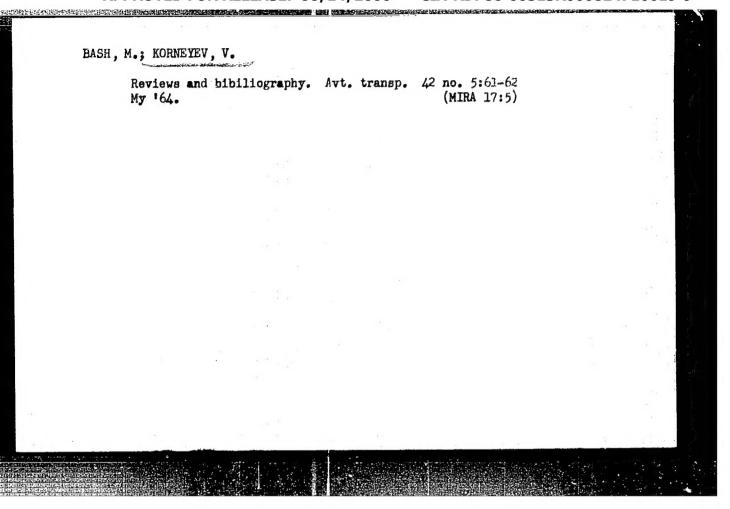
We should inculcate a spirit of being true to the military oath in soldiers and seamen and demand a strict observance of military rules and the norms of communist ethics. Komm.Vooruzh.Sil 2 no.13:66-71 Jl 162. (MIRA 15:7) (MILITARY discipline)

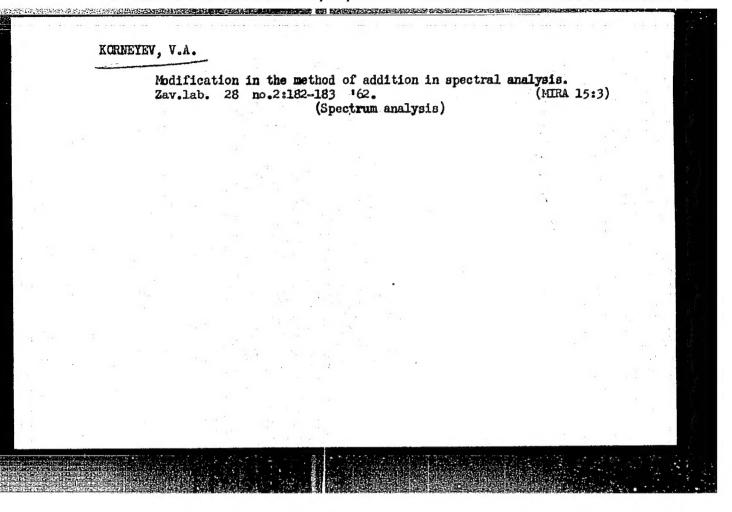


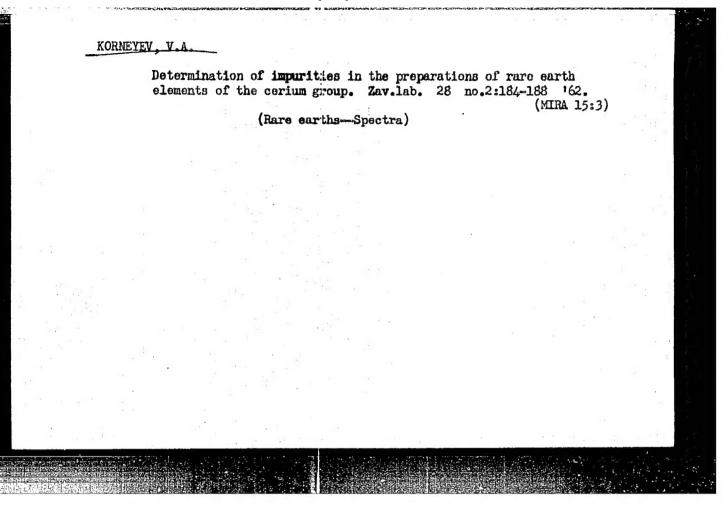
KORNEYEV, V., insh.; ROZYNKO, K., insh.

Controlled clock station on a motorbus routs. Avt.transp. 41
no.4:20-21 Ap '63.

(Motorbus lines) (Time clocks)







VAKULIN, A.A.; V'YUNOV, S.F.; GORIN, T.I.; IVASHCHENKO, P.S.; KOMOVA, A.G.; KORNKYEV, V.A.; KOROSTELEVA, M.Ya.; LOBACHEV, A.Ya.; LASHMANOV, I.Ya.; MALYCHENKO, V.V.; MOROZOVA, A.M.; PANSHIN, I.A.; PROSVIROV, A.S.; ROZHKOVA, M.V.; YUROVA, N.F.; FEDORENKO, V.P.; TSEKHMISTRENKO, P.Ye.; SHEVCHENKO, I.S.; FEDOROV, N.A., red.; IZHBOLDINA, S.I., tekhn.red.

[Brief menual on the cultivation of fruits, berries, and grapes and the management of nurseries in Stalingrad Province] Kratkii spravochnik po plodovo-iagodnym kul'turam, vinogradu i pitomnikam dlia Stalingradskoi oblasti. Stalingrad, Stalingradskoe knizhnoe izd-vo, 1960. 215 p. (MIRA 14:3)

 Stalingrad (Province) Upravleniye sel'skogo khozyaystva. (Stalingrad Province--Fruit culture)